

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Quinn A. JACOBSON et al.

Application No: 09/643,895

Filed: August 18, 2000

For: EXPLICIT HIERARCHICAL  
REGISTER FILE FOR PROCESSORS

) Docket No: SUNMP298  
)  
) Group Art Unit: 2183  
)  
) Examiner: O'Brien, Barry J.  
)  
) Date: June 3, 2004  
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Box AF, Commissioner for Patents, Alexandria, VA 22313-1450 on June 3, 2004.

Signed: \_\_\_\_\_

Feb Cabrasawan

**AMENDMENT**

**RECEIVED**

AUG 11 2004

Technology Center 2100

Box AF  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

This paper is in response to a Final Office Action mailed on March 4, 2004. Please enter the following:

**Listing of Claims** begin on page 2.

**Remarks** begin on page 6.